






VICINITY MAP

LEGEND

-  Proposed Project Area
-  City Boundary
-  Interstate
-  Highway
-  Major Road

Note:

1. USGS 100K Quadrangle: Wenatchee.

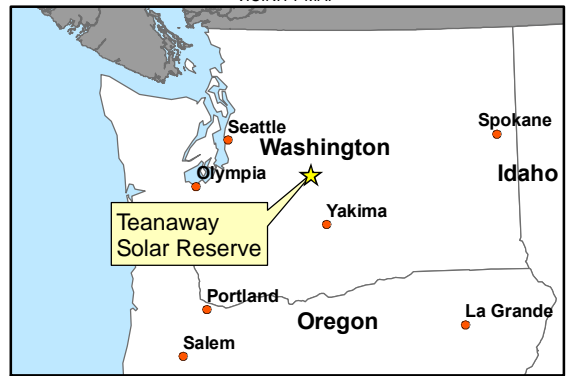
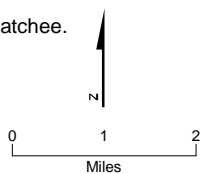
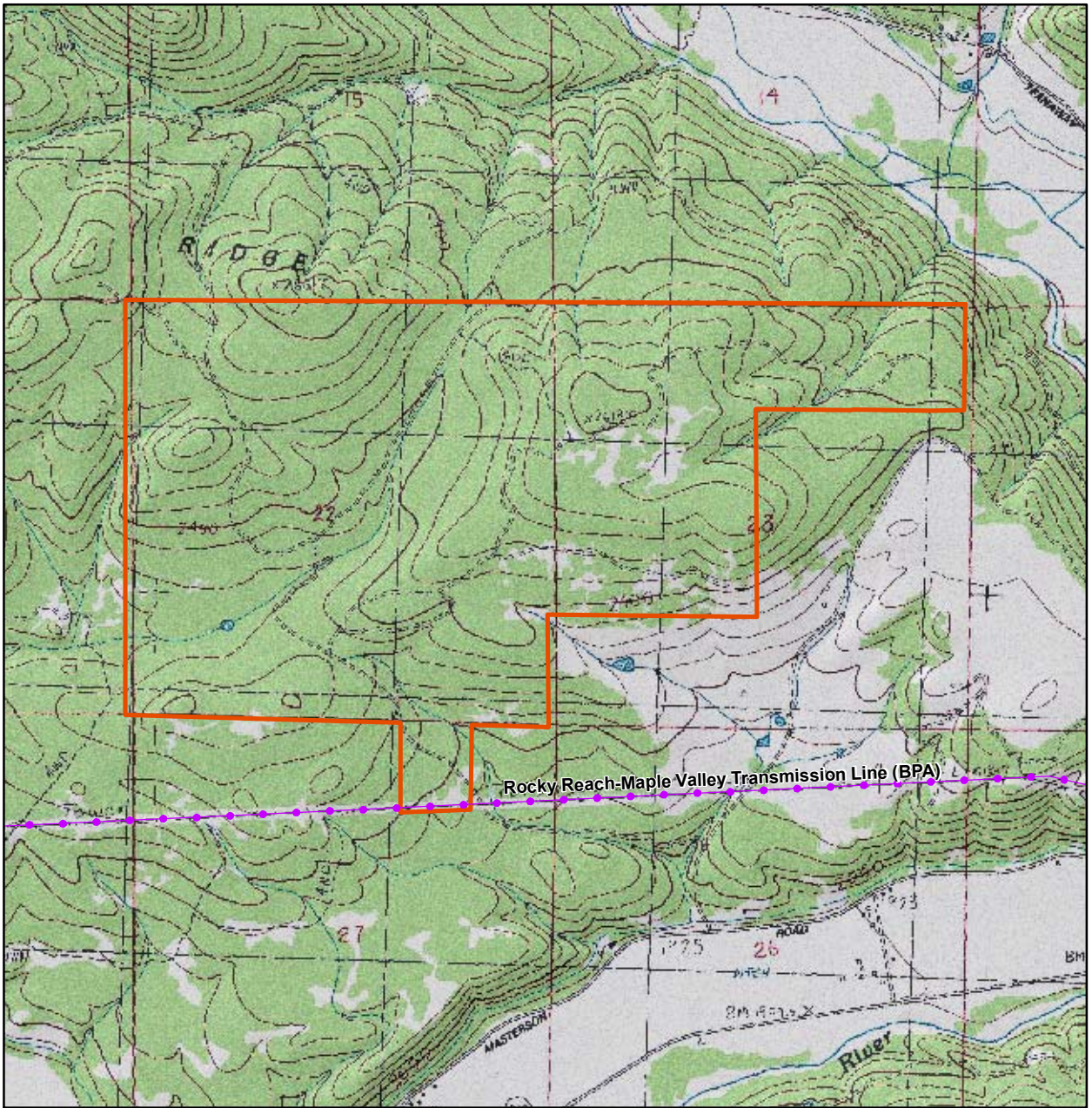




FIGURE 1
Vicinity Map

Teanaway Solar Reserve
Kittitas County, Washington



LEGEND

-  Existing BPA Transmission Line
-  Proposed Project Area

Note:

1. USGS 24K Quadrangle: Teanaway.

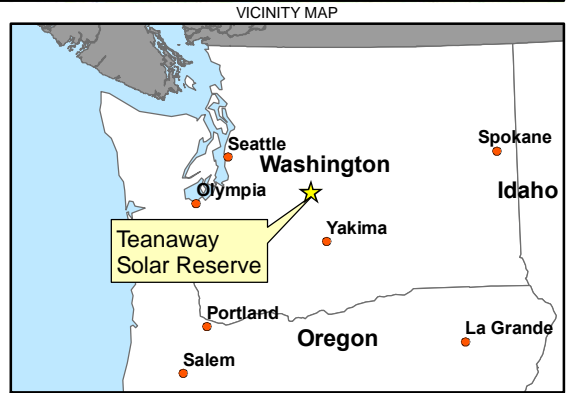
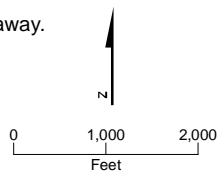
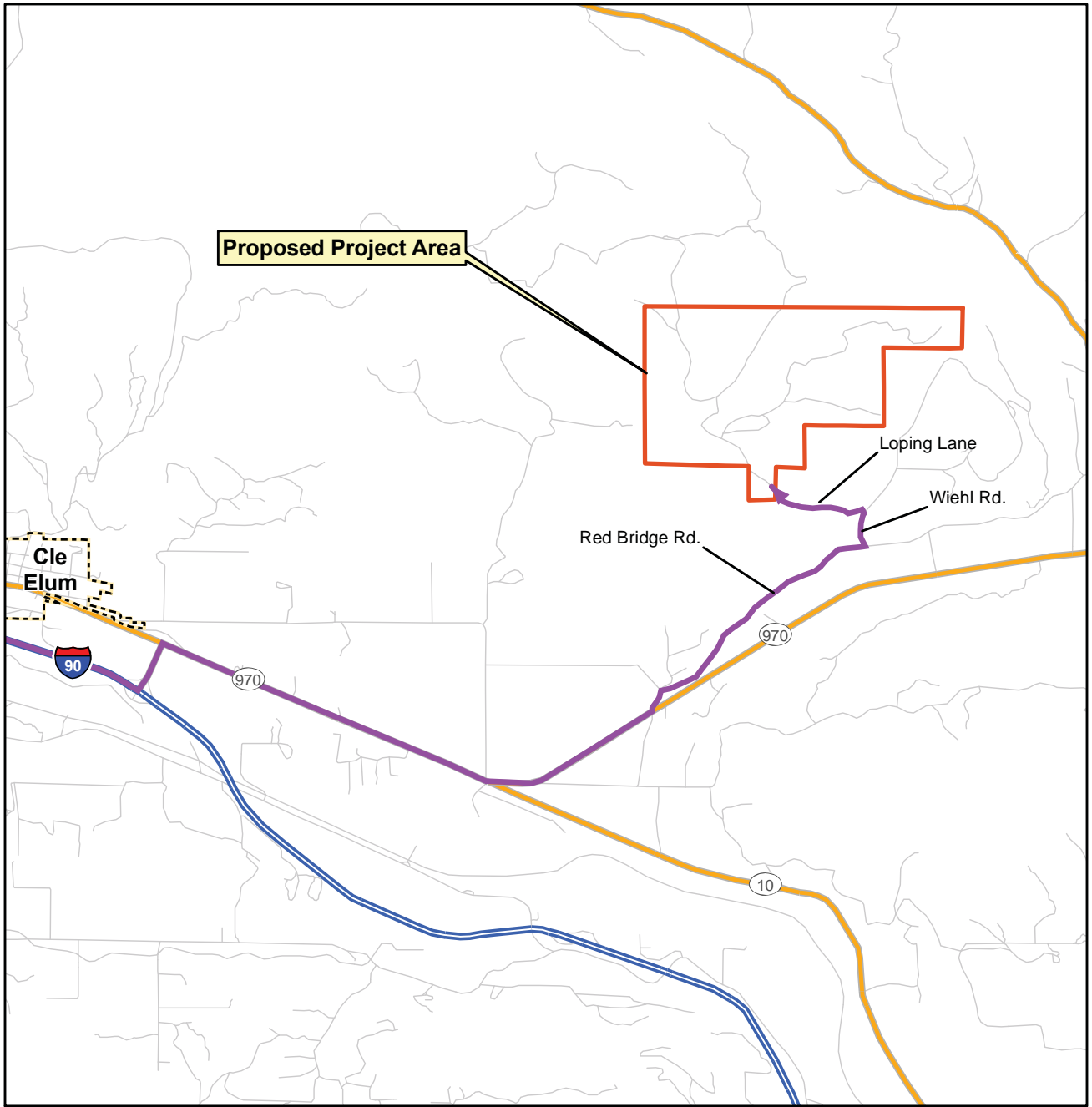


FIGURE 2
U.S. Geological Survey Topographic Map
 Teanaway Solar Reserve
 Kittitas County, Washington



VICINITY MAP

LEGEND

-  Proposed Project Area
-  Site Access Route
-  City Boundary
-  Interstate
-  Highway
-  Major Road
-  Minor Road

Note:

1. Street Data: 2002 ESRI StreetMap USA.

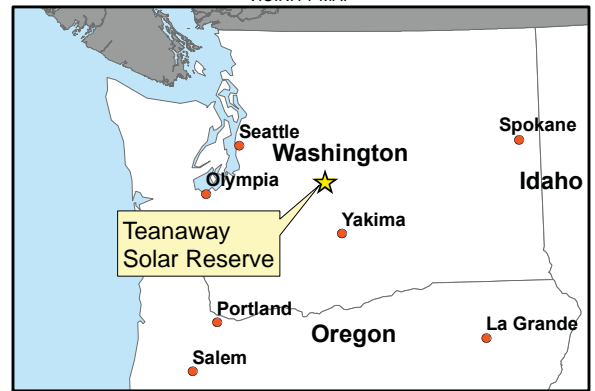
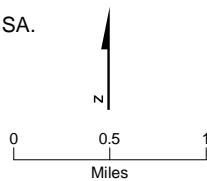
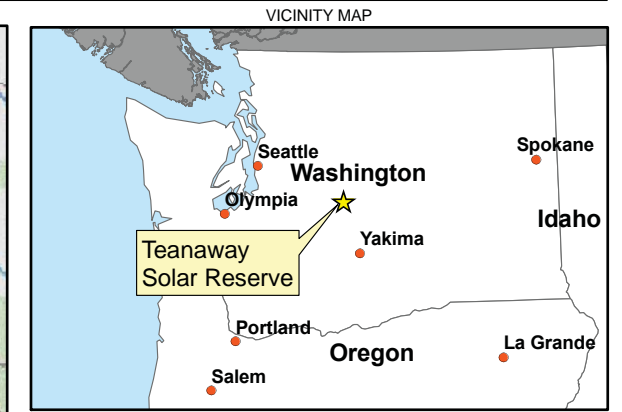
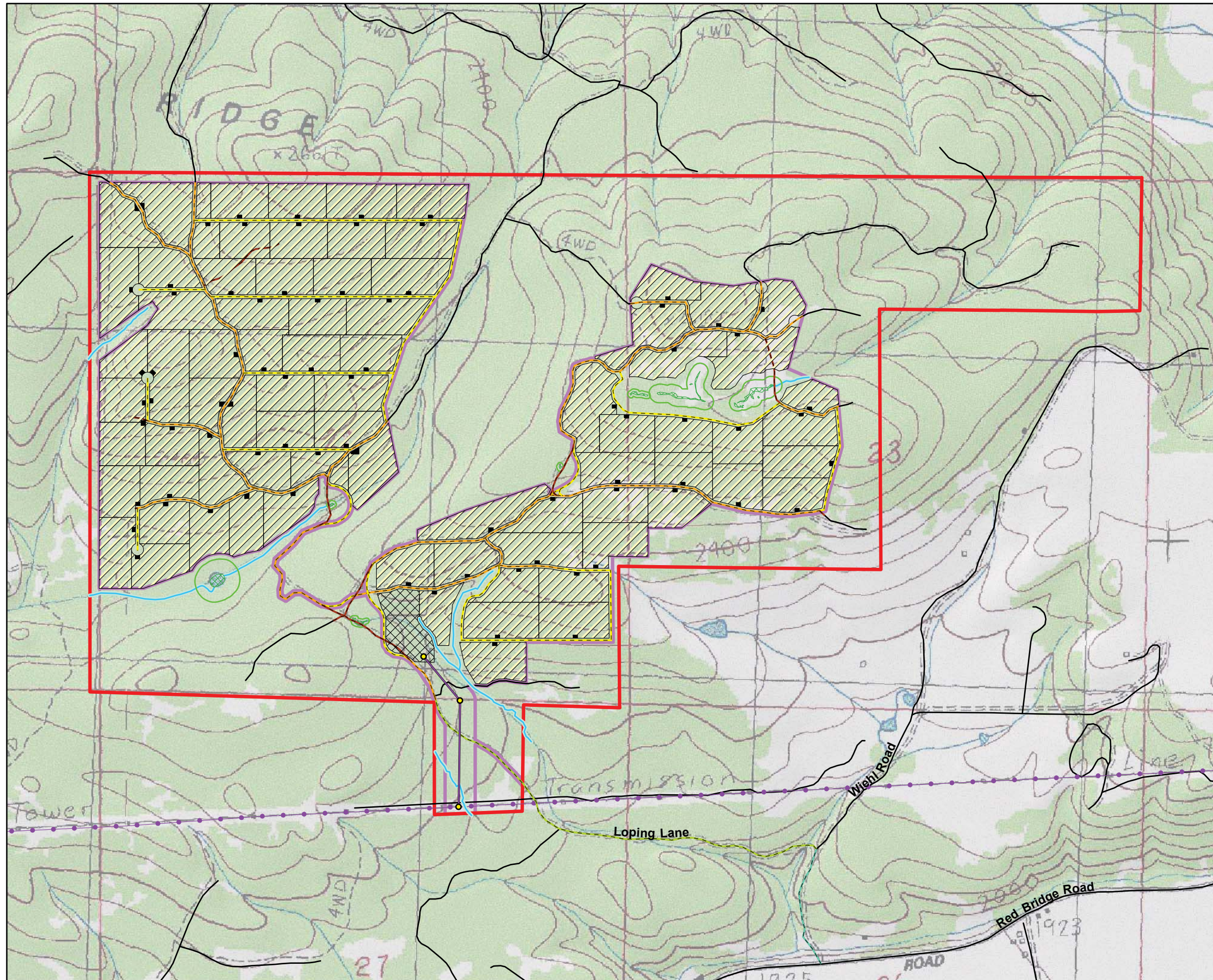


FIGURE 3
Site Access Map
 Teanaway Solar Reserve
 Kittitas County, Washington



- LEGEND**
- Proposed Project Features**
- Proposed Project Area (982 Acres)
 - Proposed Project Site (477 acres)
 - Proposed PV Array Block
 - Proposed Field Inverter and Field Transformer
 - Proposed Substation/O&M Facility
 - Proposed Transmission Line¹
 - Proposed Transmission Structure
 - Proposed Maintenance Road
 - Proposed Improved Maintenance Road
 - Existing Maintenance Road (Planned Decommissioning)
 - Proposed Improved County Access Road
 - Proposed Improved Private Access Road
- Existing Features**
- Existing BPA Transmission Line and ROW
 - Existing Road
 - Stream
 - Stream Buffer
 - Wetland
 - Wetland Buffer

Note:
 1. TSR has delineated a 300' area within which the BPA transmission line could be sited. Of this 300' area, a maximum of 200' will be cleared for the placement of the BPA transmission line. Final design and placement to be determined by BPA.

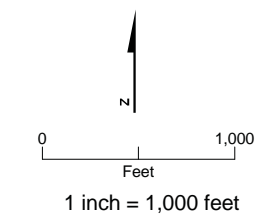


FIGURE 4
Proposed Site Layout
 Teanaway Solar Reserve
 Kittitas County, Washington

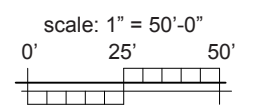
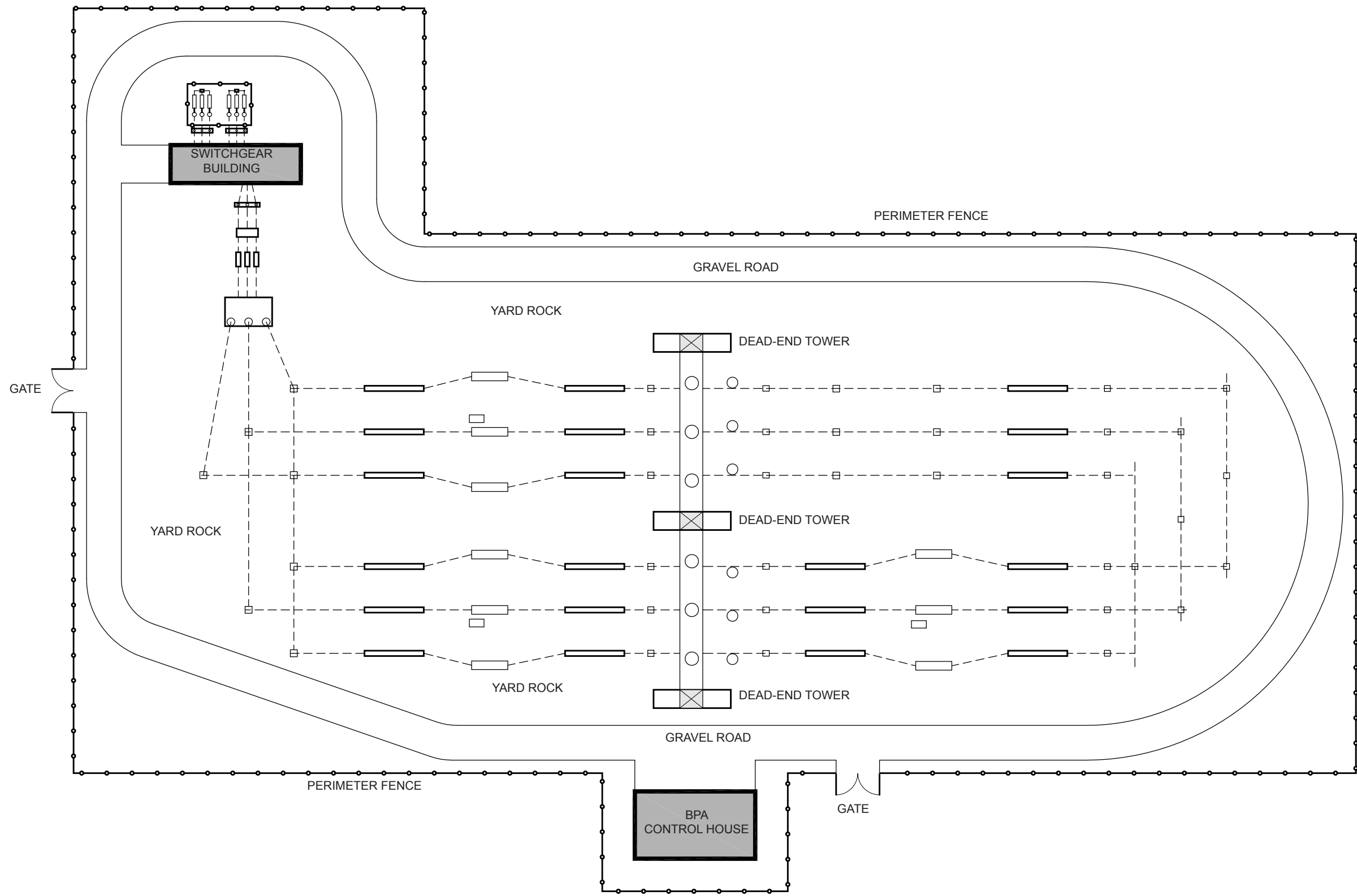
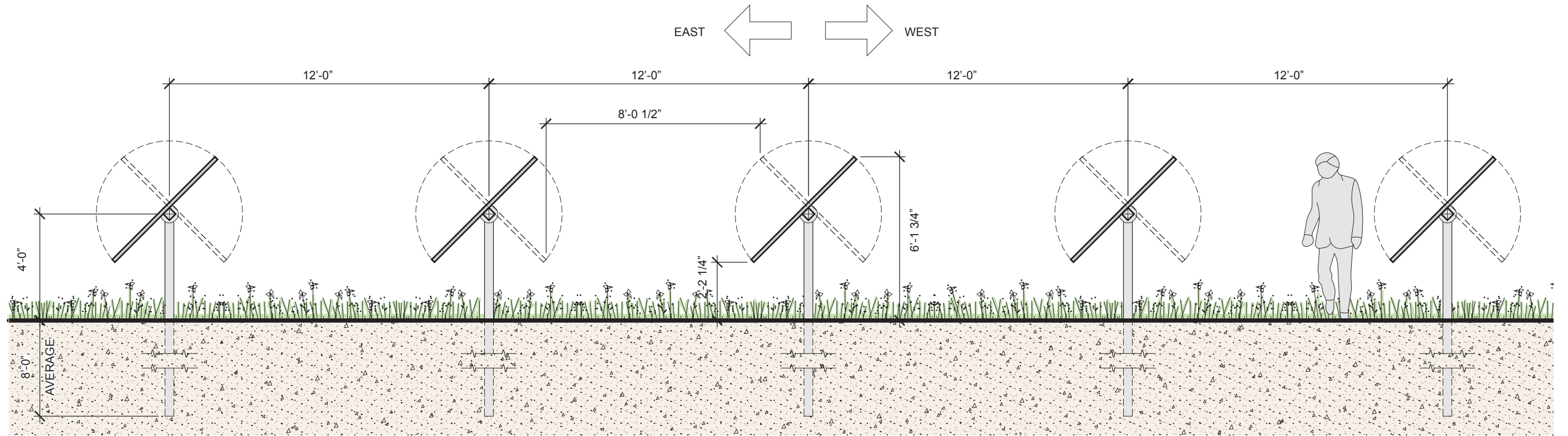
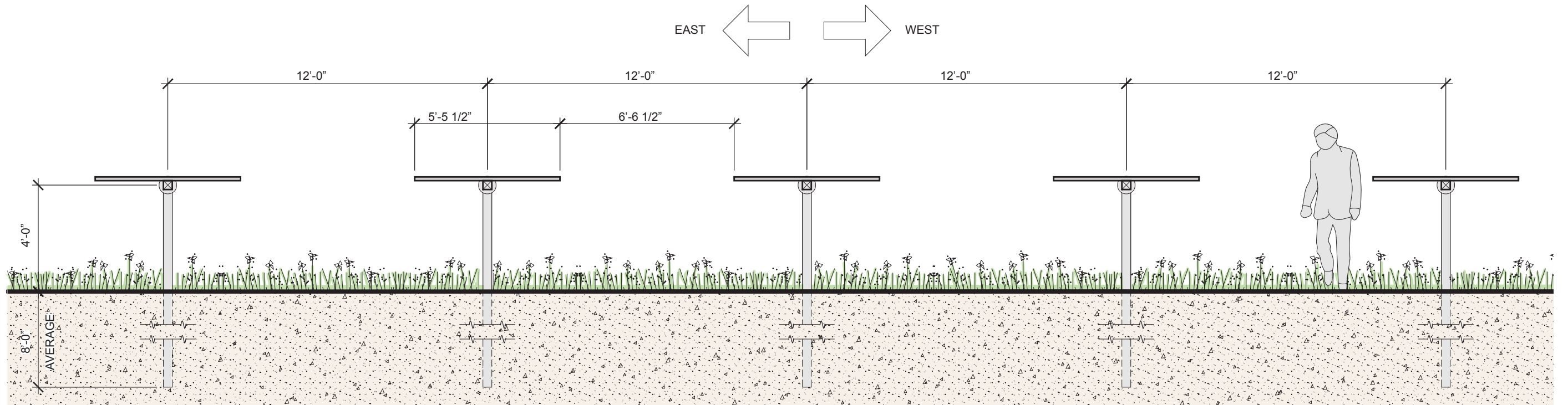


FIGURE 4a
Substation Plan
 Teanaway Solar Reserve
 Kittitas County, Washington



12' PANEL ROW SPACING solar panels in maximum tilt position



12' PANEL ROW SPACING solar panels in flat position
scale: 1/4" = 1'-0"

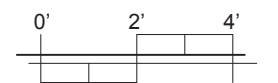
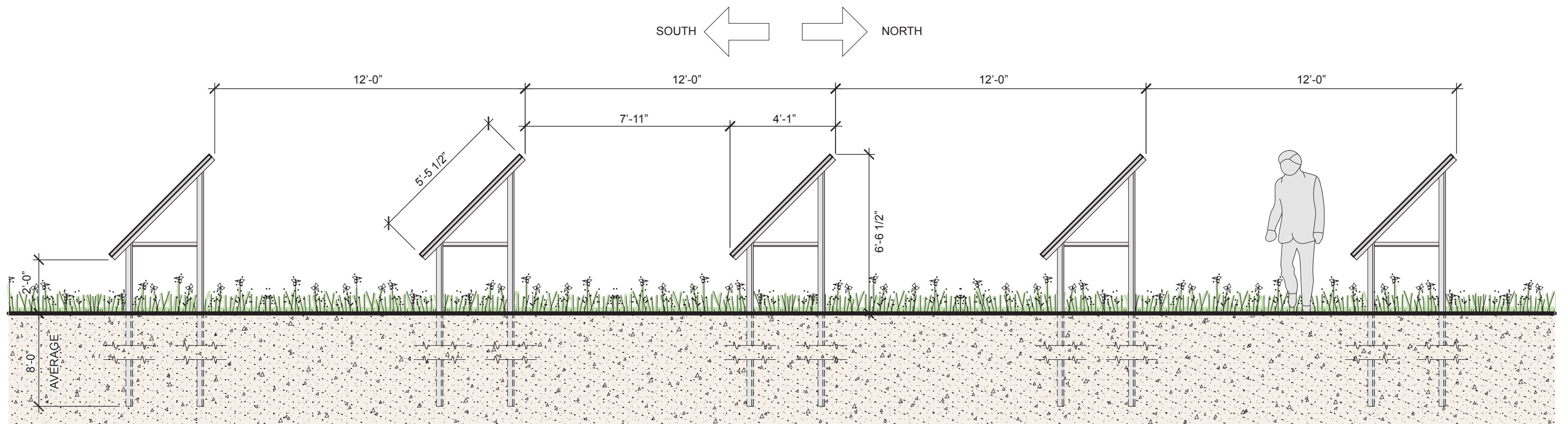


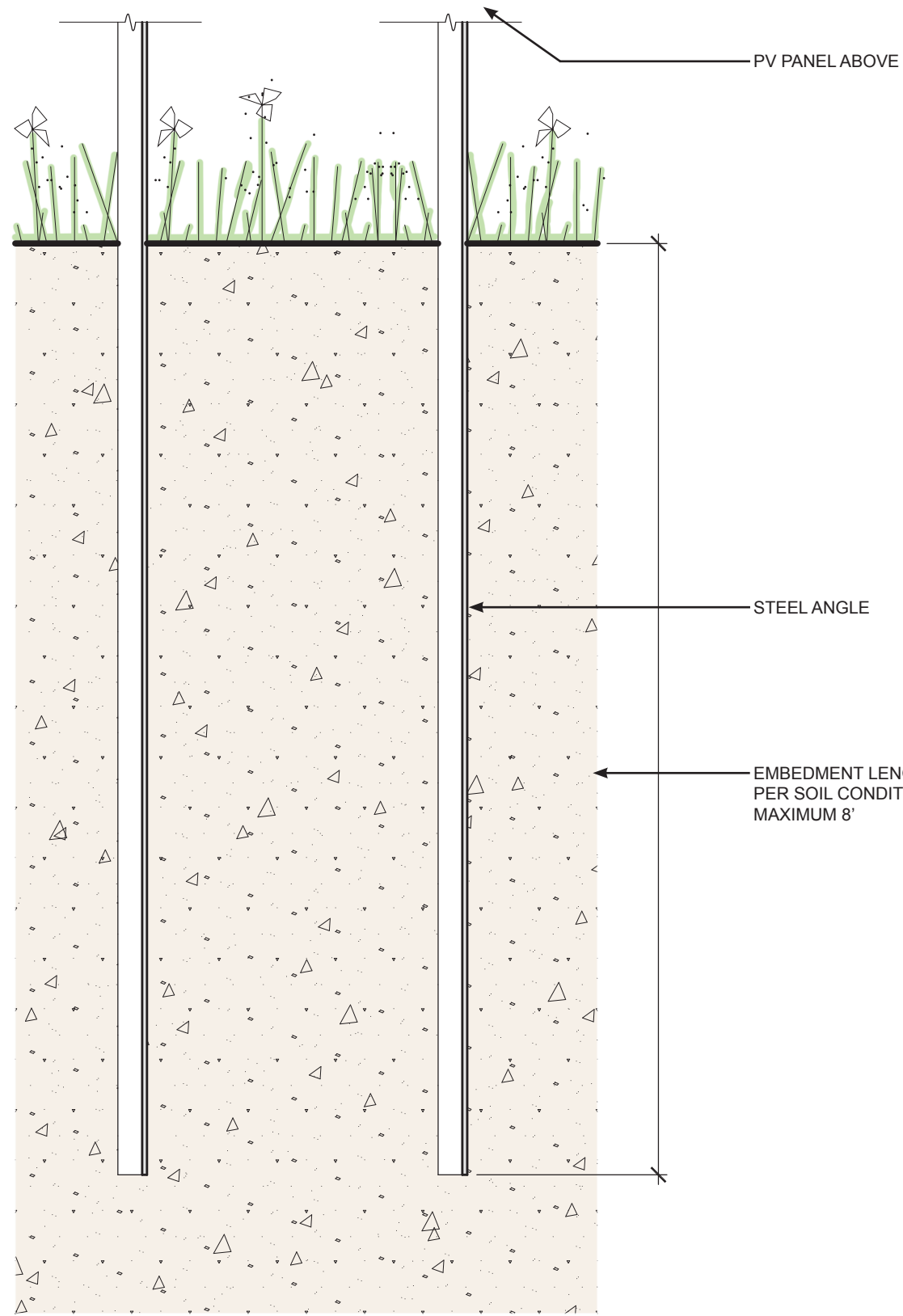
FIGURE 4b
PV Panel Sections
Teaway Solar Reserve
Kittitas County, Washington



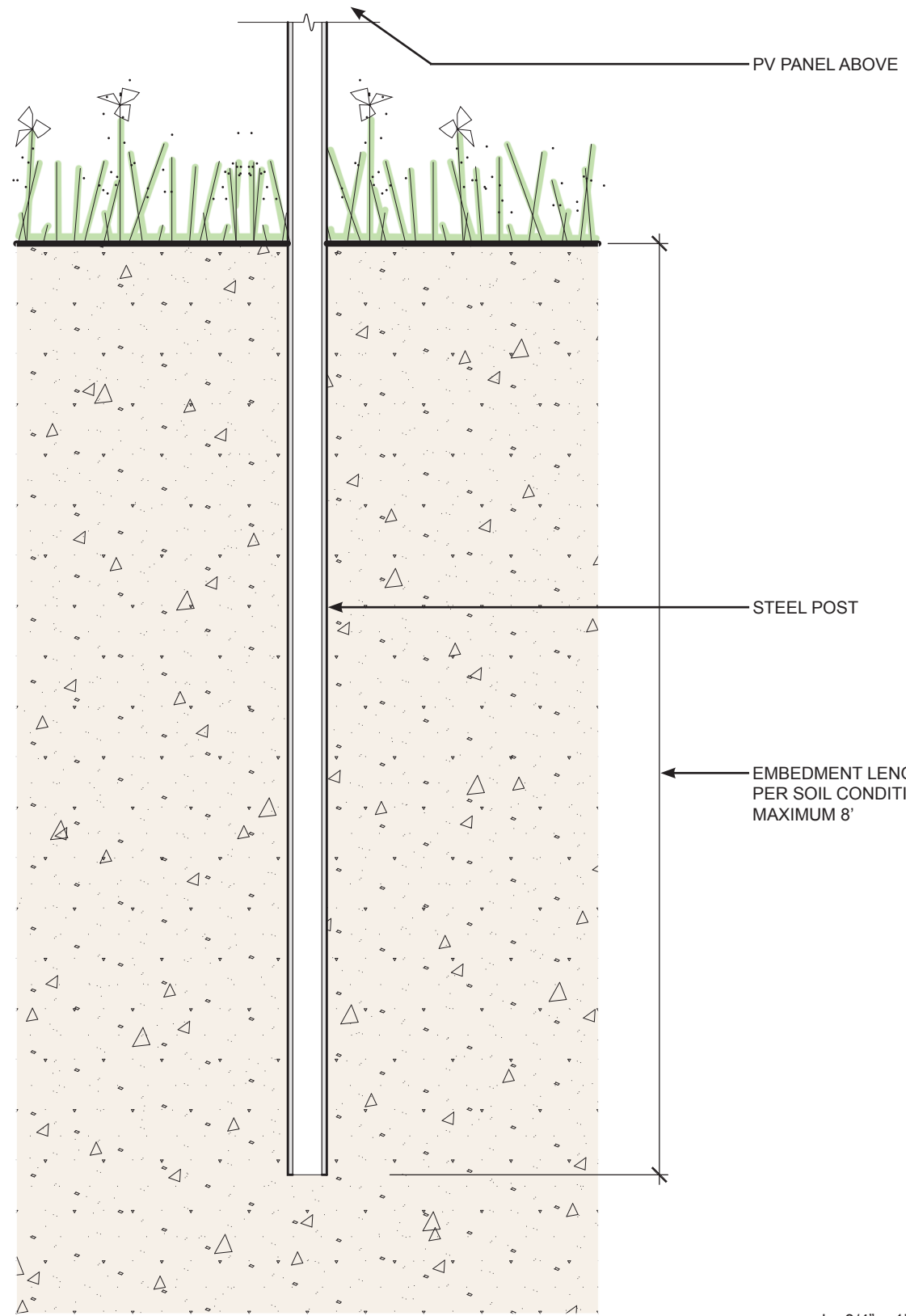
12' PANEL ROW SPACING solar panels in flat position
scale: 1/4" = 1'-0"



FIGURE 4c
PV Panel Sections
Teaway Solar Reserve
Kittitas County, Washington



PANEL INSTALLATION fixed tilt



PANEL INSTALLATION single axis

* NOTE: NO CONCRETE WILL BE USED IN THE INSTALLATION OF PV PANEL FOOTINGS.

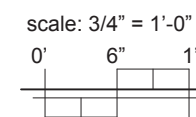


FIGURE 4d
 Panel Installation Sections
 Teanaway Solar Reserve
 Kittitas County, Washington

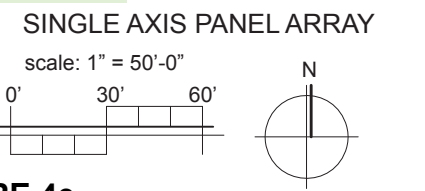


FIGURE 4e
 Enlarged One Megawatt Field
 Teanaway Solar Reserve
 Kittitas County, Washington

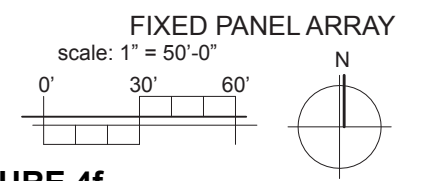
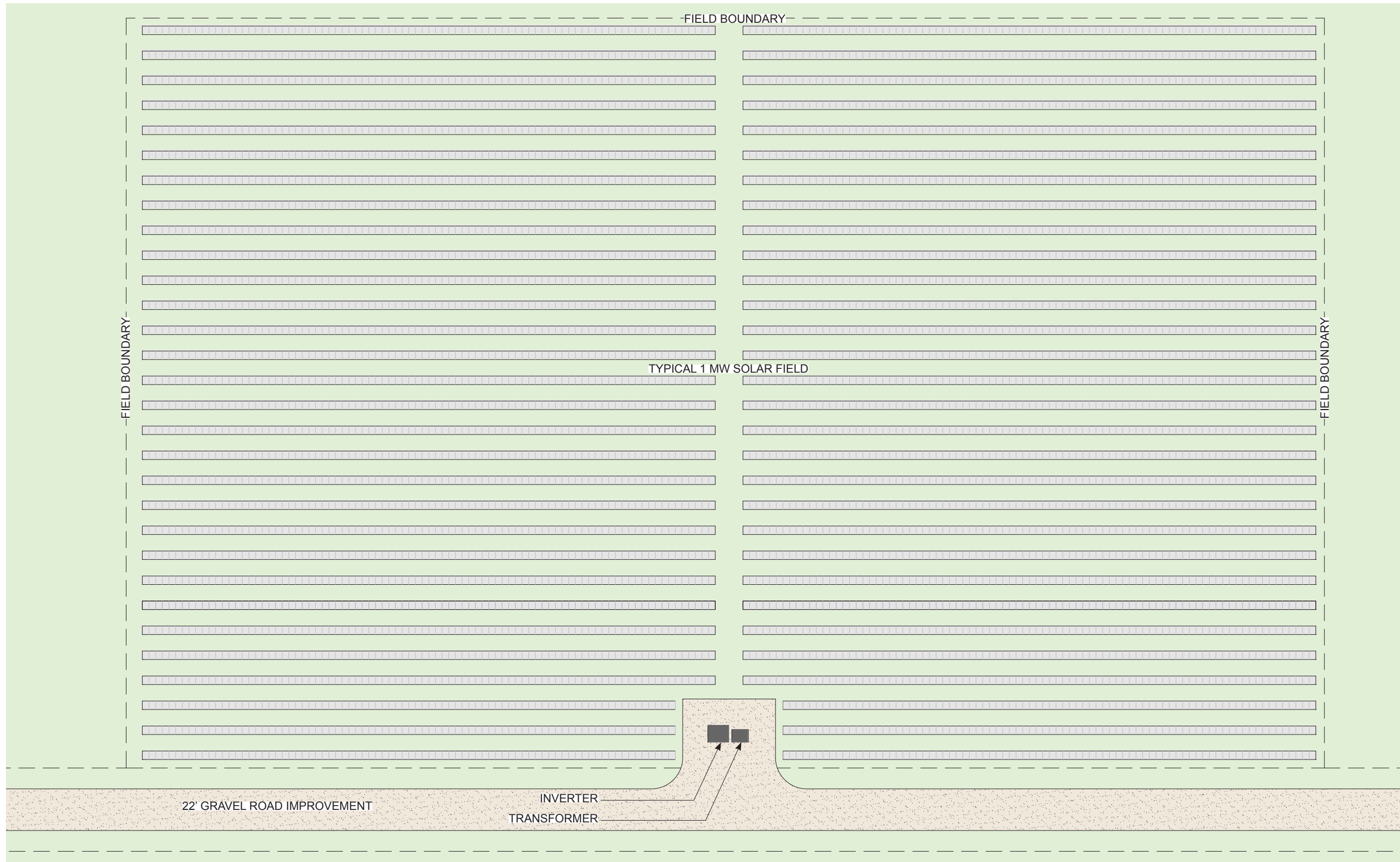


FIGURE 4f
 Enlarged One Megawatt Field
 Teanaway Solar Reserve
 Kittitas County, Washington

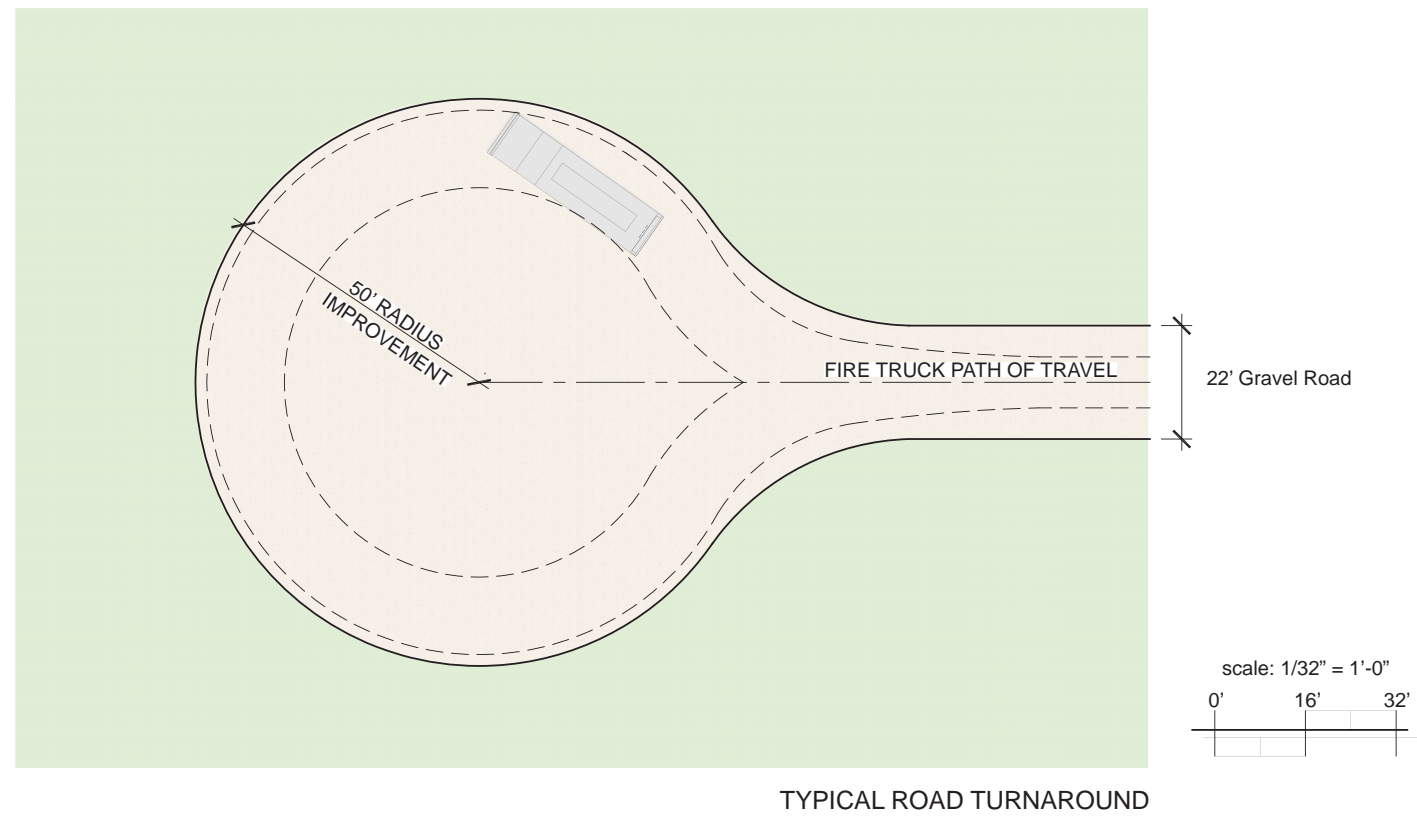
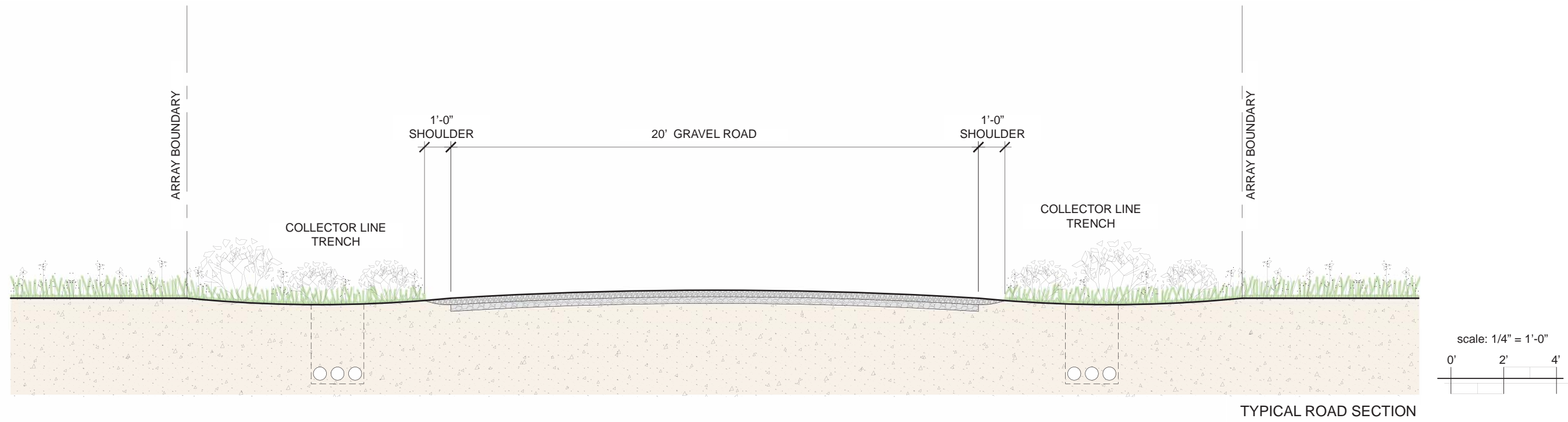
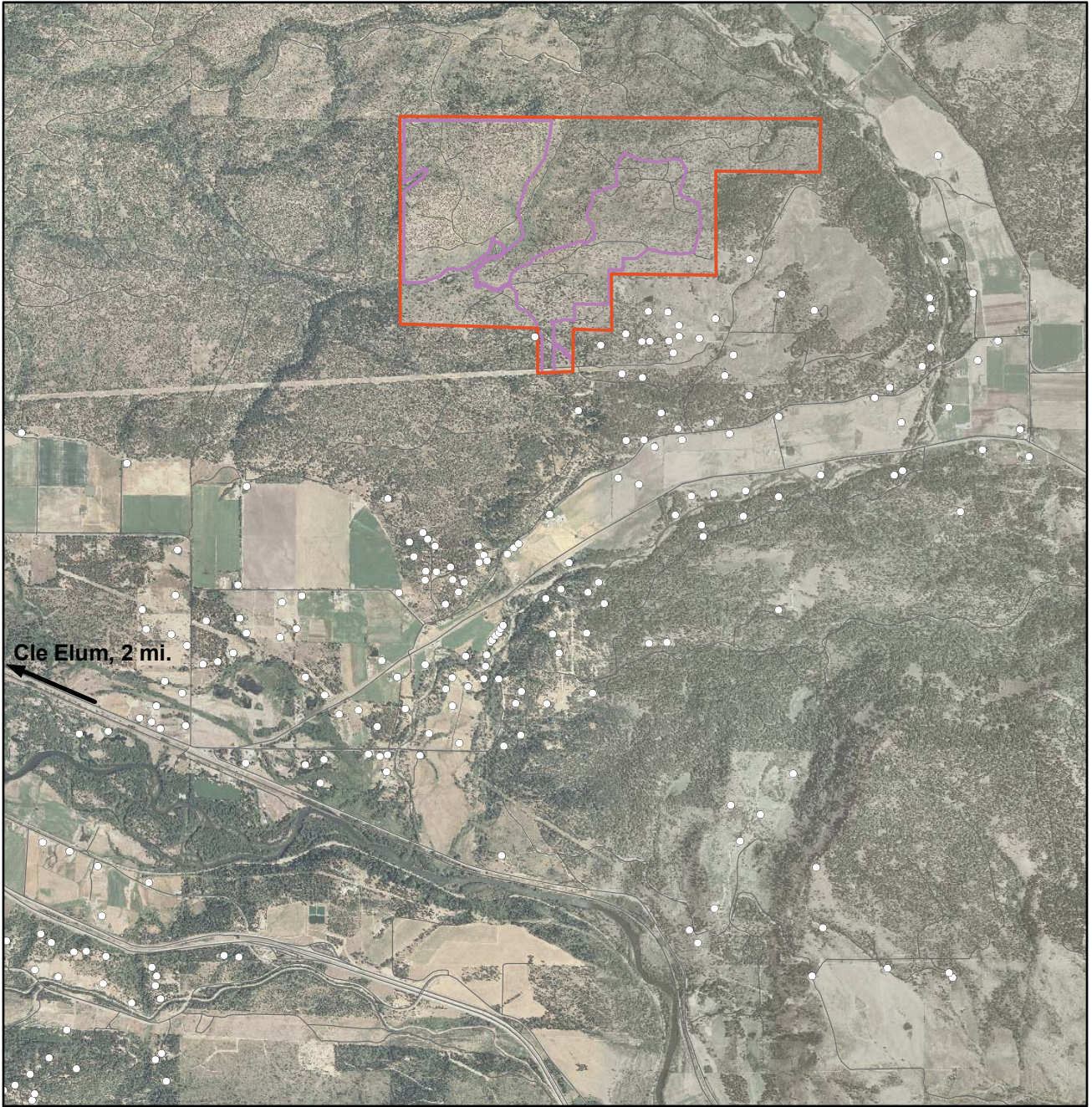


FIGURE 4g
Road Section Turnaround
 Teanaway Solar Reserve
 Kittitas County, Washington



VICINITY MAP

LEGEND

- Identified Structure
- Existing Road
- ▭ Proposed Project Area (982 Acres)
- ▭ Proposed Project Site (477 acres)

Notes:

1. Aerial Imagery: 2006 1m NAIP.
2. Structures identified from aerial, not ground verified.

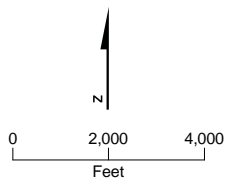
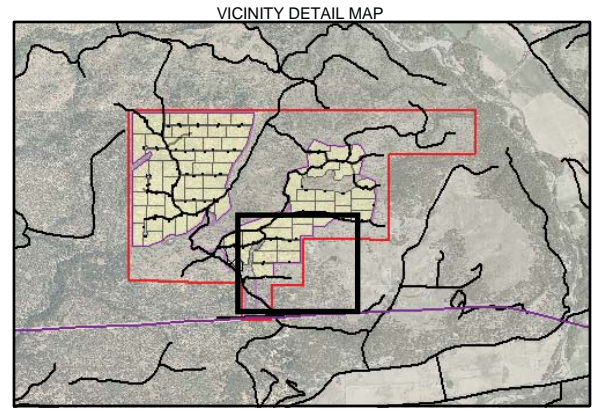
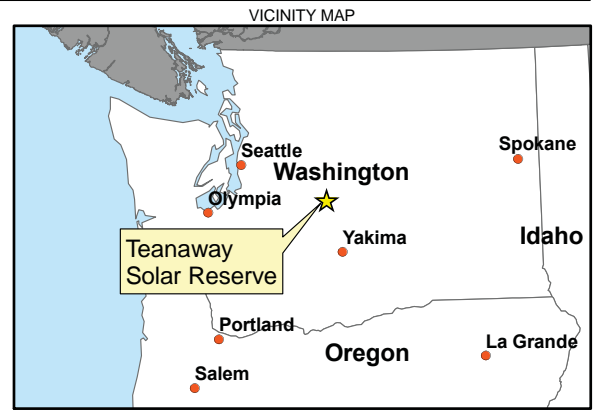
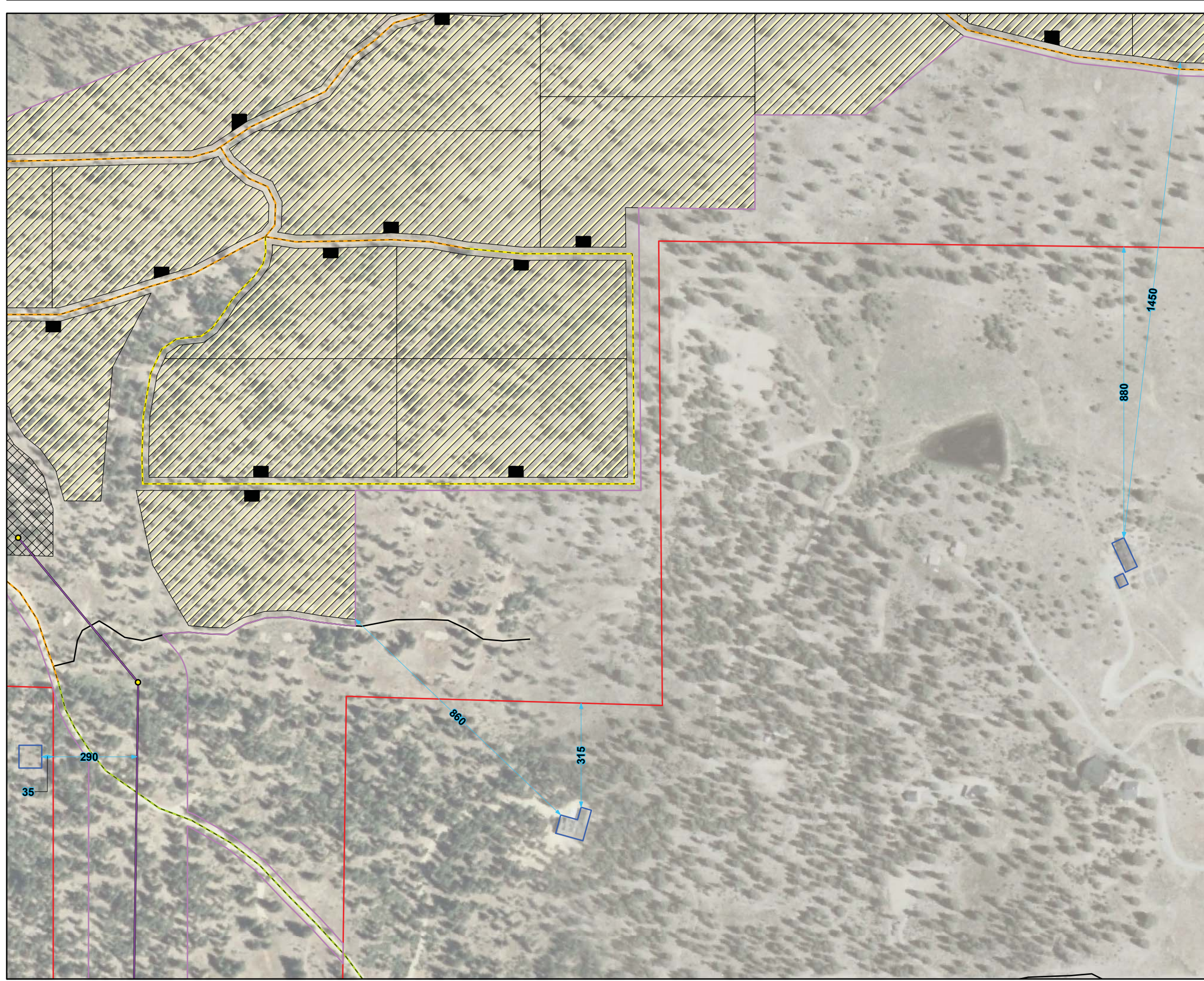


FIGURE 5
Identified Structure Map
 Teanaway Solar Reserve
 Kittitas County, Washington



- LEGEND**
- Distance in Feet Between Structure and Lease/Facility
 - Selected Residential Structure
 - Proposed Project Area (982 Acres)
 - Proposed Project Site (477 acres)
 - Proposed PV Array Block
 - Proposed Field Inverter and Field Transformer
 - Proposed Substation/O&M Facility
 - Proposed Transmission Line¹
 - Proposed Transmission Structure
 - Proposed Maintenance Road
 - Proposed Improved Maintenance Road
 - Proposed Improved Private Access Road
 - Existing Road

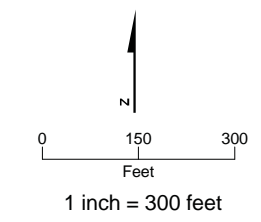
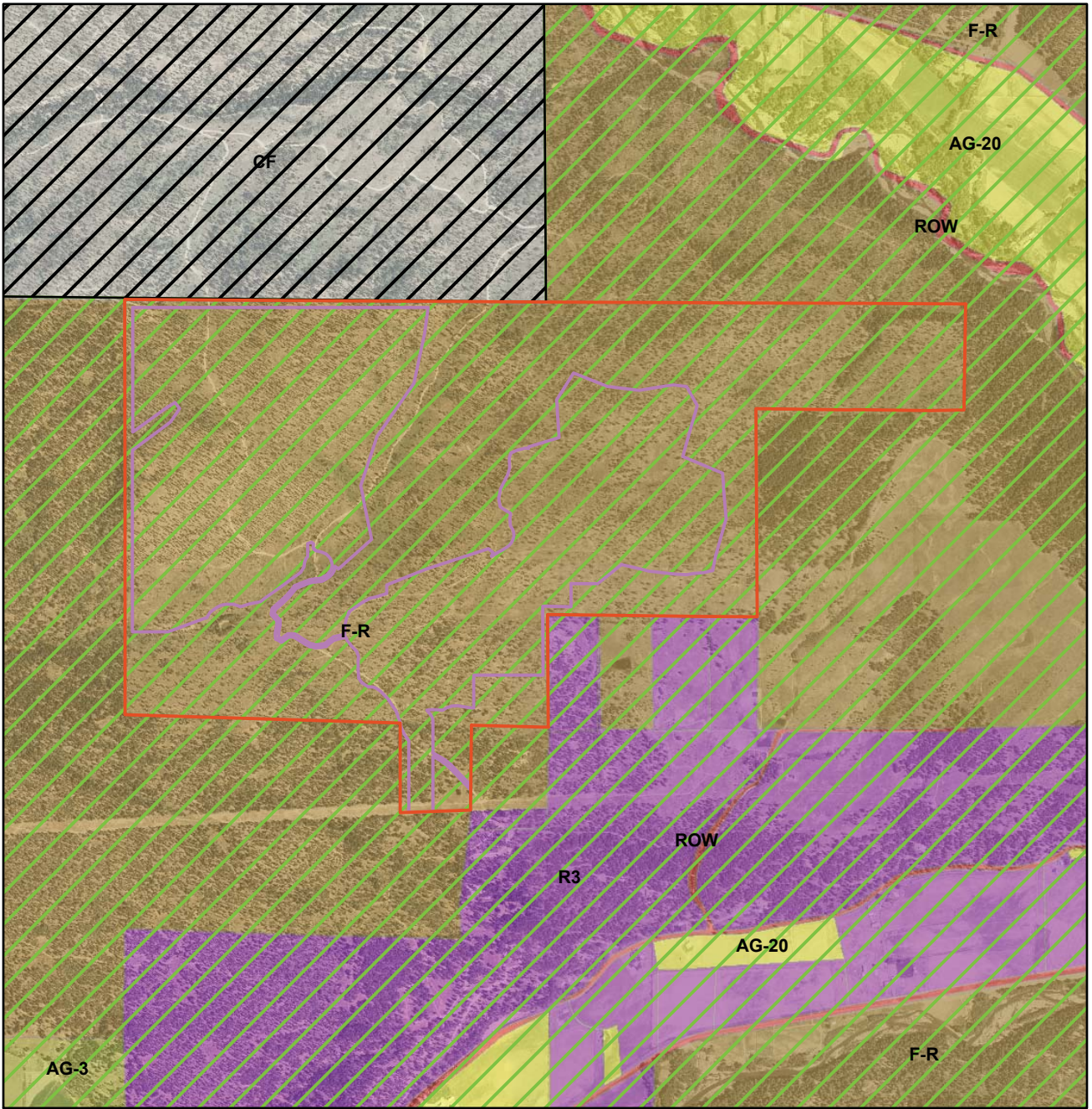




FIGURE 5a
Proximity to Closest Residences
 Teanaway Solar Reserve
 Kittitas County, Washington









VICINITY MAP



LEGEND

-  Proposed Project Area (982 Acres)
-  Proposed Project Site (477 acres)

Zoning

-  AG-20, Agricultural 20
-  AG-3, Agricultural 3
-  CF, Commercial Forest
-  F-R, Forest & Range
-  R3, Rural 3
-  ROW, Right-of-Way

Land Use

-  COMMERCIAL FOREST
-  RURAL

Note:

1. Aerial Imagery: 2006 1m NAIP.

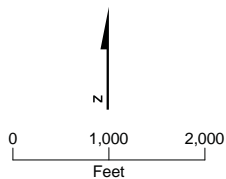
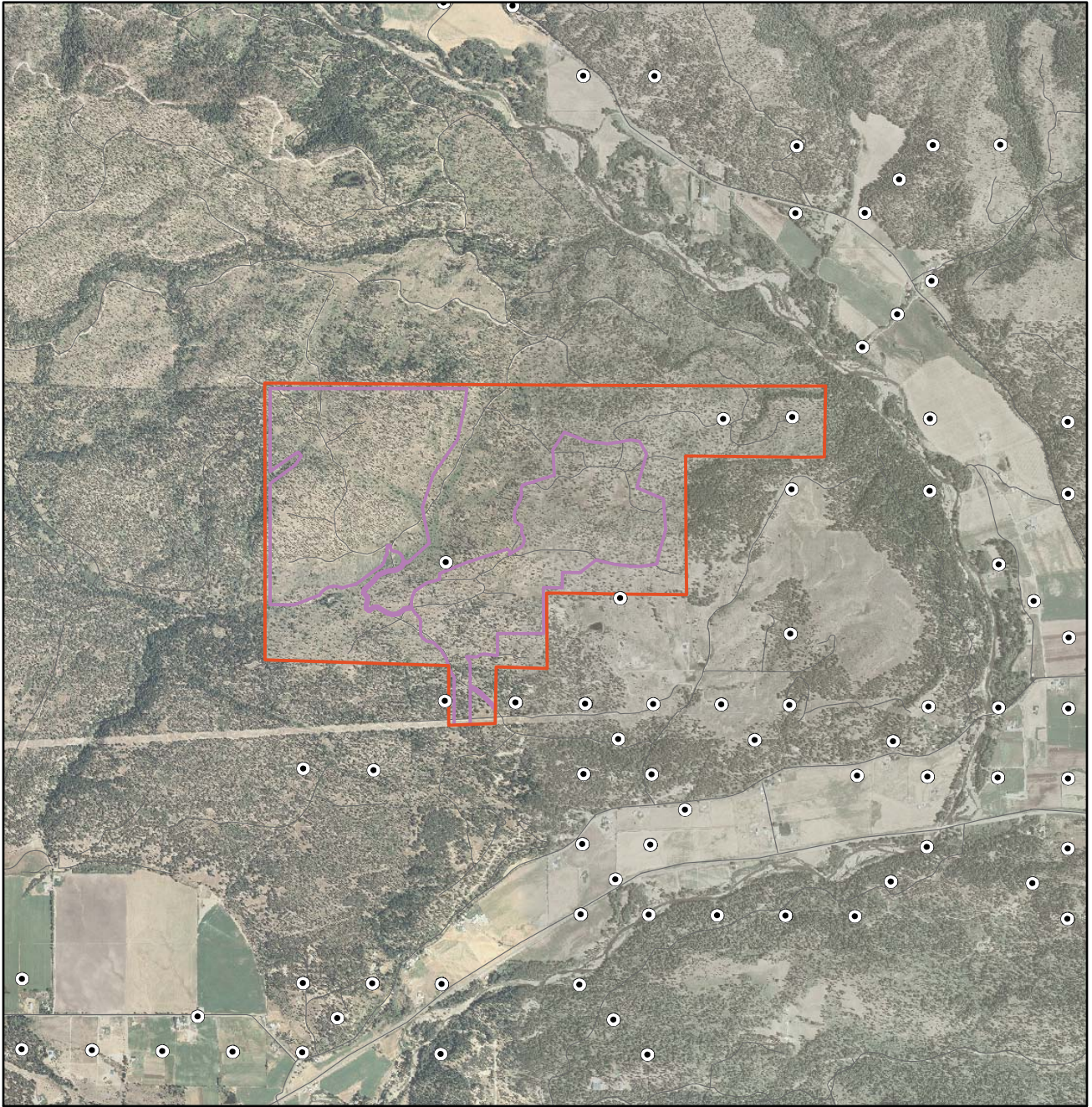


FIGURE 6
Land Use/Zoning Map

Teanaway Solar Reserve
Kittitas County, Washington



VICINITY MAP

LEGEND

- ⊙ Well Location
- Existing Road
- Proposed Project Area (982 Acres)
- Proposed Project Site (477 acres)

Notes:

1. Well Log Data: Washington State Department of Ecology Water Resources Program.
2. Aerial Imagery: 2006 1m NAIP.

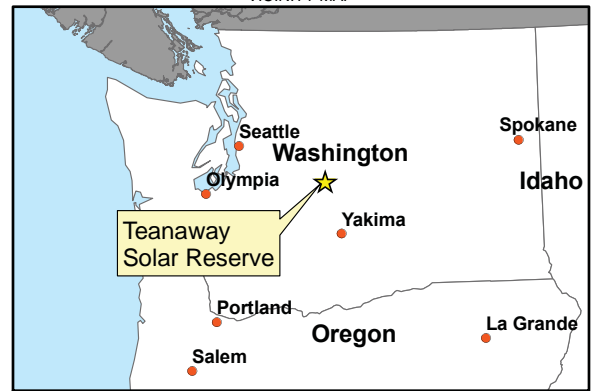
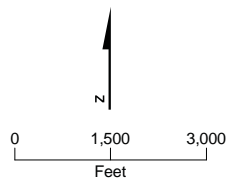
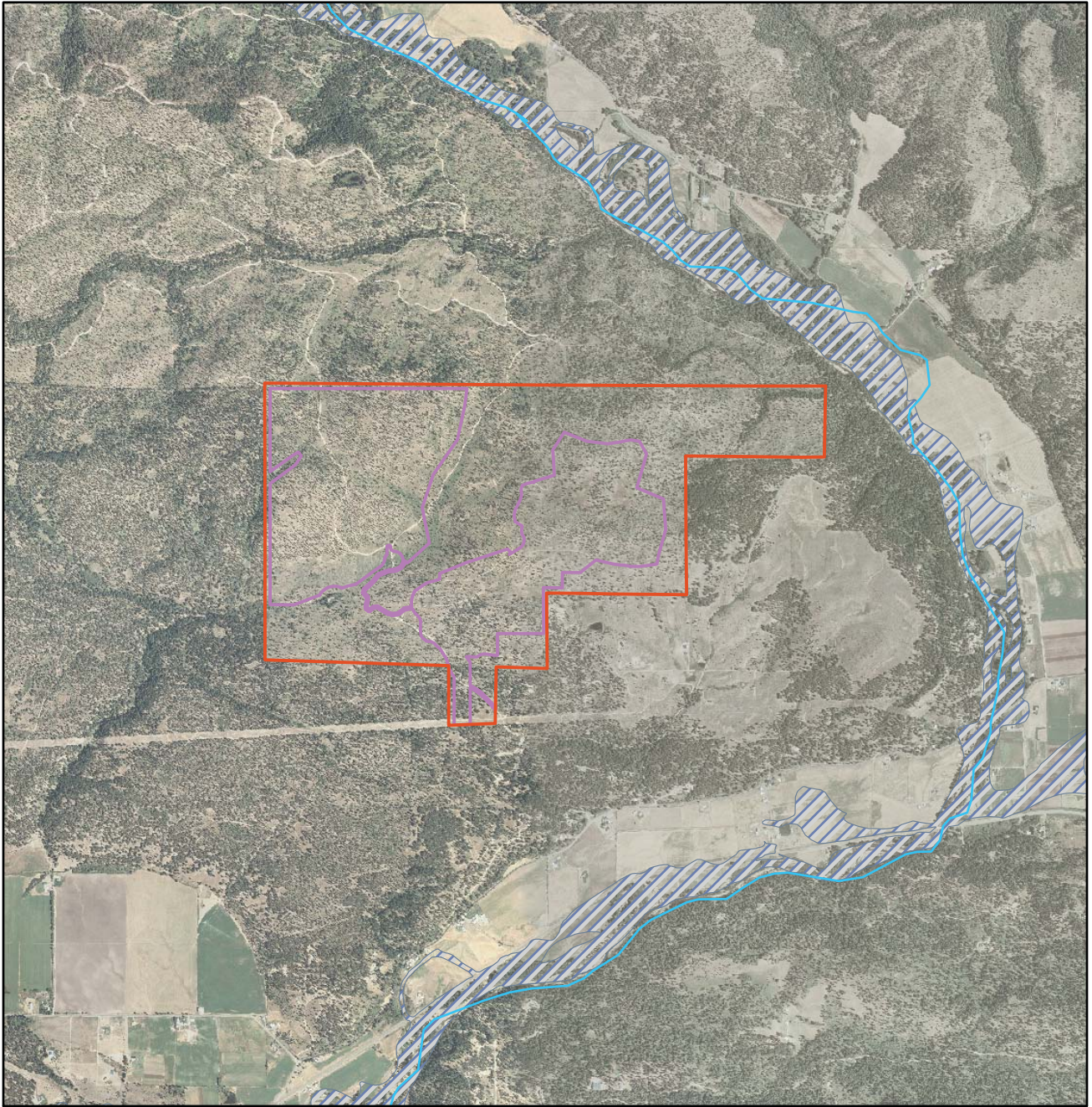






FIGURE 7
Designated Critical Areas:
Aquifer Recharge Areas
 Teanaway Solar Reserve
 Kittitas County, Washington



VICINITY MAP

LEGEND

-  Shoreline Management Act Stream (450 feet from proposed project area)
-  FEMA 100-year Flood Zone
-  Proposed Project Area (982 Acres)
-  Proposed Project Site (477 acres)

Notes:

1. Flood Data: Federal Emergency Management Agency Flood Insurance Rate Map.
2. Stream Data: Washington Department of Ecology.
3. Aerial Imagery: 2006 1m NAIP.

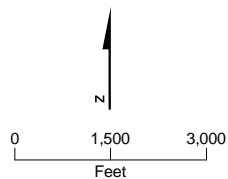
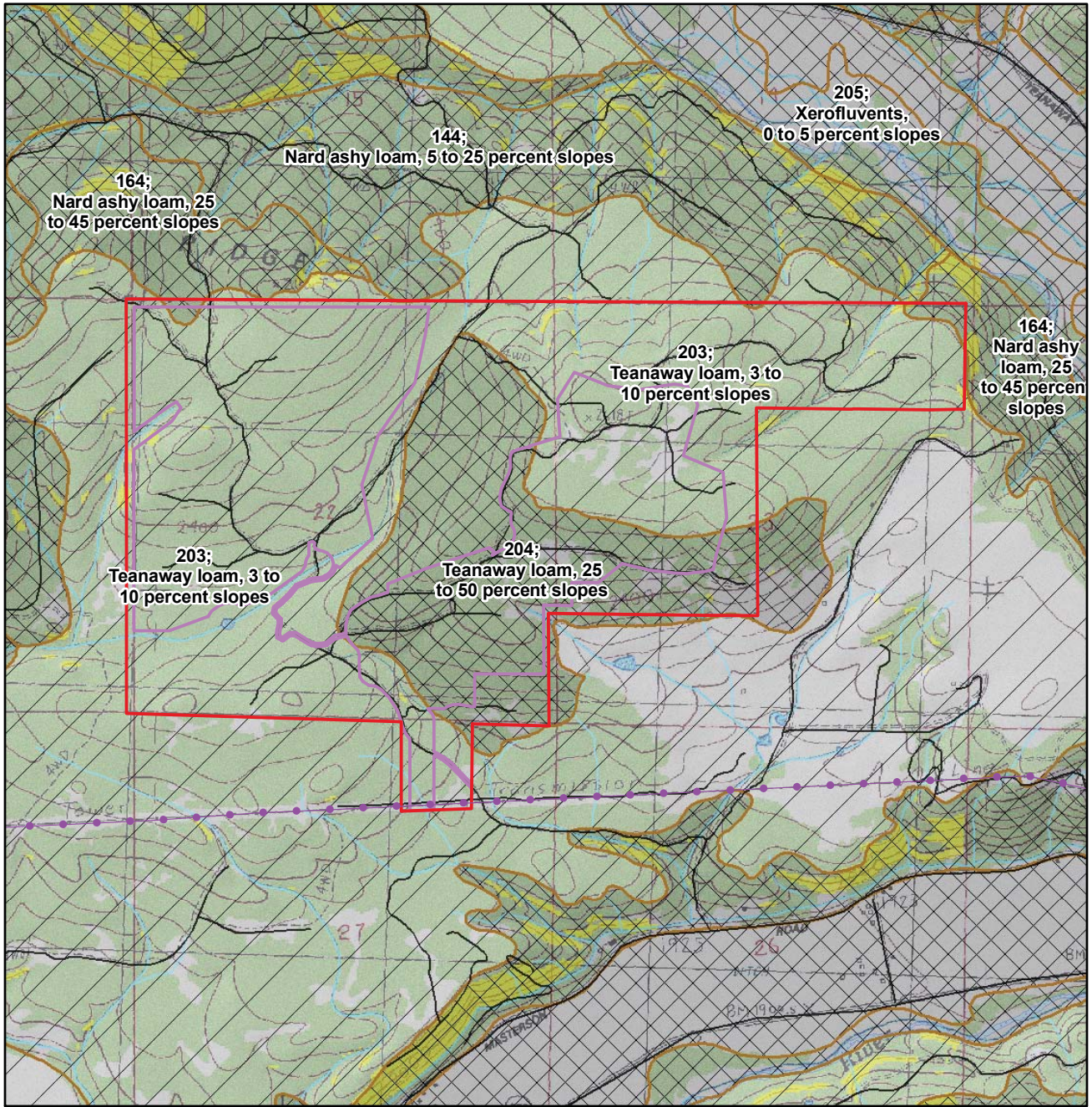


FIGURE 8
Designated Critical Areas: FEMA Federal Insurance Rate Map for Kittitas County
 Teanaway Solar Reserve
 Kittitas County, Washington



VICINITY MAP

LEGEND

- | | | | |
|--|-----------------------------------|--|--------------------------|
| | Proposed Project Area (982 Acres) | | Soil Unit Boundary |
| | Proposed Project Site (477 acres) | | Slope |
| | Existing Road | | 0 - 33% (not symbolized) |
| | Existing BPA | | 33%+ |
| | Transmission Line | | Soil Limitations - |
| | Stream | | Local Roads and Streets |
| | Waterbody | | Somewhat limited |
| | | | Very limited |

Notes:

1. USGS 24K Quadrangle: Teanaway.
2. Soils Data: Soil Survey Geographic (SSURGO) Database.

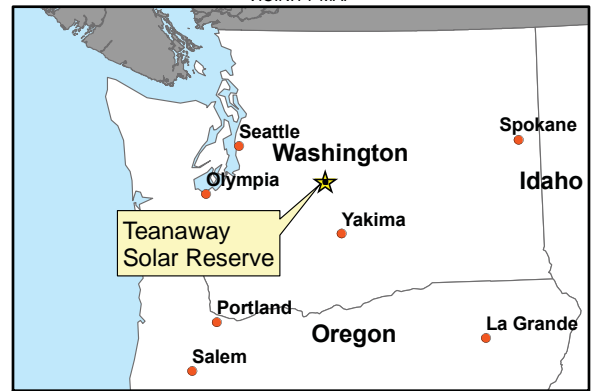
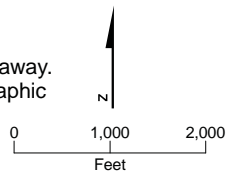


FIGURE 9
Designated Critical Areas: Erosion-Prone Soils and Geologic Hazards

Teanaway Solar Reserve
 Kittitas County, Washington